

HouseMASTER RDAS

+ Curo® Basic

>> PRODUCT INFORMATION IN ACCORDANCE WITH COMMISSION REGULATION (EU) NO 1254/2014 ANNEX IV AS REFERRED TO IN ARTICLE 3(1b)

(a) Supplier's name	Fläkt Woods AB												
(b) Supplier's model identifier	HouseMASTER RDAS												
(c) Specific energy consumption (SEC)	<table border="1"> <thead> <tr> <th>Climate zone</th> <th>SEC</th> <th>SEC class</th> </tr> </thead> <tbody> <tr> <td>Cold</td> <td>-68.5</td> <td>A+</td> </tr> <tr> <td>Average</td> <td>-28.3</td> <td>B</td> </tr> <tr> <td>Warm</td> <td>-5.3</td> <td>F</td> </tr> </tbody> </table>	Climate zone	SEC	SEC class	Cold	-68.5	A+	Average	-28.3	B	Warm	-5.3	F
	Climate zone	SEC	SEC class										
	Cold	-68.5	A+										
Average	-28.3	B											
Warm	-5.3	F											
(d) Declared typology	Bidirectional												
(e) Type of drive	Variable speed drive												
(f) Type of heat recovery system	Regenerative												
(g) Thermal efficiency	78.1 %												
(h) Maximum flow rate	490 m ³ /h												
(i) Electrical power input, at maximum flow rate	332 W												
(j) Sound power level	56 dB(A)												
(k) Reference flow rate	0.095 m ³ /s												
(l) Reference pressure difference	50 Pa												
(m) SPI	0.44 W/m ³ /h												
(n) Control factor	Manual control												
(o) Maximum leakage	1.3 % (External)												
	2.4 % (Internal)												
(p) Mixing rate	N / A												
(q) Visual filter warning	Filter warning Curo® Basic												
(r) Grill installing instructions	N / A												
(s) Internet address for disassembly instructions	http://flaktwoods.com/ecodesign												
(t) Airflow sensitivity	N / A												
(u) Air tightness	N / A												
(v) Annual electricity consumption (AEC)	549 kWh/a												
(w) Annual heating saved (AHS)	<table border="1"> <thead> <tr> <th>Climate zone</th> <th>Heating saved (kWh/a)</th> </tr> </thead> <tbody> <tr> <td>Cold</td> <td>8222</td> </tr> <tr> <td>Average</td> <td>4203</td> </tr> <tr> <td>Warm</td> <td>1900</td> </tr> </tbody> </table>	Climate zone	Heating saved (kWh/a)	Cold	8222	Average	4203	Warm	1900				
	Climate zone	Heating saved (kWh/a)											
	Cold	8222											
Average	4203												
Warm	1900												

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	Climate zone	SEC	SEC class										
	Cold	-70.5	A+										
Average	-30.0	B											
Warm	-6.8	F											
(d) Declared typology	Bidirectional												
(e) Type of drive	Variable speed drive												
(f) Type of heat recovery system	Regenerative												
(g) Thermal efficiency	78.1 %												
(h) Maximum flow rate	490 m ³ /h												
(i) Electrical power input, at maximum flow rate	332 W												
(j) Sound power level	56 dB(A)												
(k) Reference flow rate	0.095 m ³ /s												
(l) Reference pressure difference	50 Pa												
(m) SPI	0.44 W/m ³ /h												
(n) Control factor	Clock control												
(o) Maximum leakage	1.3 % (External)												
	2.4 % (Internal)												
(p) Mixing rate	N / A												
(q) Visual filter warning	Filter warning Curo® Touch												
(r) Grill installing instructions	N / A												
(s) Internet address for disassembly instructions	http://flaktwoods.com/ecodesign												
(t) Airflow sensitivity	N / A												
(u) Air tightness	N / A												
(v) Annual electricity consumption (AEC)	496 kWh/a												
(w) Annual heating saved (AHS)	<table border="1"> <thead> <tr> <th>Climate zone</th> <th>Heating saved (kWh/a)</th> </tr> </thead> <tbody> <tr> <td>Cold</td> <td>8290</td> </tr> <tr> <td>Average</td> <td>4238</td> </tr> <tr> <td>Warm</td> <td>1916</td> </tr> </tbody> </table>	Climate zone	Heating saved (kWh/a)	Cold	8290	Average	4238	Warm	1916				
	Climate zone	Heating saved (kWh/a)											
	Cold	8290											
Average	4238												
Warm	1916												

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	Climate zone	SEC	SEC class										
	Cold	-74.3	A+										
Average	-33.2	B											
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(d) Declared typology	Bidirectional												
(e) Type of drive	Variable speed drive												
(f) Type of heat recovery system	Regenerative												
(g) Thermal efficiency	78.1 %												
(h) Maximum flow rate	490 m ³ /h												
(i) Electrical power input, at maximum flow rate	332 W												
(j) Sound power level	56 dB(A)												
(k) Reference flow rate	0.095 m ³ /s												
(l) Reference pressure difference	50 Pa												
(m) SPI	0.44 W/m ³ /h												
(n) Control factor	Central demand control												
(o) Maximum leakage	1.3 % (External)												
	2.4 % (Internal)												
(p) Mixing rate	N / A												
(q) Visual filter warning	Filter warning Curo® Basic and Curo® Touch												
(r) Grill installing instructions	N / A - See installation instructions												
(s) Internet address for disassembly instructions	http://flaktwoods.com/ecodesign												
(t) Airflow sensitivity	N / A												
(u) Air tightness	N / A												
(v) Annual electricity consumption (AEC)	397 kWh/a												
(w) Annual heating saved (AHS)	<table border="1"> <thead> <tr> <th>Climate zone</th> <th>Heating saved (kWh/a)</th> </tr> </thead> <tbody> <tr> <td>Cold</td> <td>8427</td> </tr> <tr> <td>Average</td> <td>4307</td> </tr> <tr> <td>Warm</td> <td>1948</td> </tr> </tbody> </table>	Climate zone	Heating saved (kWh/a)	Cold	8427	Average	4307	Warm	1948				
	Climate zone	Heating saved (kWh/a)											
	Cold	8427											
Average	4307												
Warm	1948												